# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 42 | "200200733" "4656592".pn. "5818728".pn. "5818729".pn. "6459136".pn. "5224055".pn. "5493508".pn. "5526277".pn. "5541849".pn. "5544066".pn. "5544067".pn. "5553002".pn. "5555201".pn. "5572437".pn. "5587995".pn. "5598344".pn. "5623418".pn. "5801958".pn. "5841674".pn. "5867399".pn. "5870308".pn. "5880971".pn. "5910897".pn. "5910898".pn. "5933356".pn. "6044211".pn. "6118938".pn."6170080".pn. "6173245".pn. "6366874".pn. "6378114".pn. "6467067".pn. "6557153".pn. "6564363".pn. "6564364".pn. "6587590".pn. "6721926".pn. "6766500".pn. "6766501".pn. "6779158".pn. "6792589".pn. "6536028".pn. "6467074".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:26 |
| S2 | 5269 | cadence | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:27 |
| S3 | 504 | cadence.as. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:32 |
| S4 | 249 | pspice | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:27 |
| S5 | 0 | pspice.as. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:28 |
| S6 | 4 | S3 and S4 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:28 |
| S7 | 10269 | "703".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:30 |
| S8 | 4050 | 703/3-4,13-16,21-22,28.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:38 |
| S9 | 27179 | "715".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:30 |

| S10 | 849 | 715/762-763.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:30 |
|-----|-----|-------------------|------------------------|-----|-----|------------------|
| S11 | 2720 | 715/762-763,764-765,788, 825-826.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:31 |
| S12 | 0 | S3 and S10 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:31 |
| S13 | 1 | S3 and S9 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:31 |
| S14 | 163703 | user adj interface | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:37 |
| S15 | 58 | S14 and S3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:38 |
| S16 | 11107 | graphic$2 adj interface | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:37 |
| S17 | 7 | S16 and S3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:38 |
| S18 | 1011 | S8 and S14 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 12:45 |
| S19 | 9 | S8 and S11 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:26 |
| S20 | 11316 | "716".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:39 |
| S21 | 2720 | 715/762-763,764-765,788, 825-826.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:43 |
| S22 | 16 | S20 and S21 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:32 |

| S23 | 42 | "200200733" "4656592".pn. "5818728".pn. "5818729".pn. "6459136".pn. "5224055".pn. "5493508".pn. "5526277".pn. "5541849".pn. "5544066".pn. "5544067".pn. "5553002".pn. "5555201".pn. "5572437".pn. "5587995".pn. "5598344".pn. "5623418".pn. "5801958".pn. "5841674".pn. "5867399".pn. "5870308".pn. "5880971".pn. "5910897".pn. "5910898".pn. "5933356".pn. "6044211".pn. "6118938".pn."6170080".pn. "6173245".pn. "6366874".pn. "6378114".pn. "6467067".pn. "6557153".pn. "6564363".pn. "6564364".pn. "6587590".pn. "6721926".pn. "6766500".pn. "6766501".pn. "6779158".pn. "6792589".pn. "6536028".pn. "6467074".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:33 |
|-----|--------|---------------------------------|-------------------------|------|-----|--------------------|
| S24 | 163703 | user adj interface | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:42 |
| S25 | 23 | S23 and S24 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:40 |
| S26 | 750 | modif$7 near5 runtime | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:43 |
| S27 | 13 | S26 and S21 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:43 |
| S28 | 59 | S21 and circuit near5 design$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:43 |
| S29 | 23 | ("20020055834" \| "20020080174" \| "5168441" \| "5673198" \| "5724074" \| "5852733" \| "5920711" \| "5956479" \| "5961610" \| "5974256" \| "5983001" \| "5999729" \| "6058103" \| "6112133" \| "6172990" \| "6208345" \| "6233726" \| "6237135" \| "6247052" \| "6282699" \| "6553550").PN. OR ("6671869").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 16:57 |

| S30 | 7 | (US-6564364-$ or US-6564363-$ or US-6557153-$ or US-6118938-$ or US-5555201-$ or US-6671869-$ or US-5673198-$).did. | USPAT | OR | ON | 2006/12/13 17:12 |
|-----|-----|-----|-----|-----|-----|-----|
| S31 | 67005 | S24 qand S30 | USPAT | OR | ON | 2006/12/13 17:12 |
| S32 | 7 | S24 and S30 | USPAT | OR | ON | 2006/12/13 17:14 |
| S33 | 2563052 | modif$7 customiz$5 transform$3 chang$3 | USPAT | OR | ON | 2006/12/13 17:17 |
| S34 | 4782 | S33 near5 S24 | USPAT | OR | ON | 2006/12/13 17:18 |
| S35 | 255 | S34.ab. | USPAT | OR | ON | 2006/12/13 17:17 |
| S36 | 4953556 | modif$7 customiz$5 transform$3 chang$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:37 |
| S37 | 12760 | S36 near5 S24 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:18 |
| S38 | 652 | S37.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:19 |
| S39 | 132664 | (assign$3 defin$4 designat$3) near3 (function command) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:37 |
| S40 | 2751 | S37 and S39 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:21 |
| S41 | 127 | S38 and S39 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:21 |
| S42 | 18 | ("4601003" | "5034901" | "5310349" | "5347628" | "5349658" | "5491783" | "5721851").PN. OR ("5874966"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:24 |
| S43 | 15 | ("5301270" | "5495567" | "5600780" | "5603034" | "5652884").PN. OR ("5786815"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:25 |
| S44 | 7 | ("5384910" | "5644738" | "5758093" | "5760768" | "5764226").PN. OR ("6069623"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:26 |

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|---|---|---|---|---|---|---|
| S45 | 18 | ("4692858" \| "4819233" \| "4860204" \| "4868765" \| "4964075" \| "5005119" \| "5041992" \| "5157763" \| "5251291" \| "5301268" \| "5404316" \| "5404442").PN. OR ("6201539").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:27 |
| S46 | 17 | ("5485600" \| "5677997" \| "5721926" \| "5801687" \| "5812850" \| "5857071" \| "5883639" \| "5892949" \| "6014137" \| "6014138" \| "6044218" \| "6064816").PN. OR ("6222537").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:28 |
| S47 | 25 | ("5786815" \| "5842020" \| "5937064" \| "5978579" \| "5991534" \| "6005568" \| "6064382" \| "6073163").PN. OR ("6469714").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:30 |
| S48 | 14 | ("5179700" \| "5186629" \| "5345380" \| "5384910" \| "5420976" \| "5450538" \| "5588105" \| "5598522" \| "5657246" \| "5659693" \| "5675752" \| "5751287" \| "5760768" \| "5828376").PN. OR ("6727919").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:36 |
| S49 | 111 | S42 S43 S44 S45 S46 S47 S48 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:37 |
| S50 | 111 | S49 and S36 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:38 |
| S51 | 111 | (assign$3 defin$4 designat$3) and S50 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:41 |
| S52 | 93 | ("3973245" \| "4433377" \| "4485439" \| "4586158" \| "4642790").PN. OR ("5179700"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 18:04 |
| S53 | 12 | ("4819191" \| "4937743" \| "5222209" \| "5295062" \| "5301336" \| "5323314" \| "5425140").PN. OR ("5659693"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:52 |
| S54 | 36 | ("4680729" \| "4692858" \| "5041967" \| "5115501" \| "5220675" \| "5261042" \| "5287514").PN. OR ("5760768"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:54 |

| S55 | 15 | ("5301270" \| "5495567" \| "5600780" \| "5603034" \| "5652884").PN. OR ("5786815"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 17:58 |
|---|---|---|---|---|---|---|
| S56 | 154 | S52 S53 S54 S55 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 18:03 |
| S57 | 84 | S52 and S36 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 18:25 |
| S58 | 42 | ("4866638" \| "5101364" \| "5121478" \| "5179700" \| "5220675" \| "5287514" \| "5327529" \| "5341466" \| "5371844" \| "5388202" \| "5394521" \| "5438659" \| "5452406" \| "5600778" \| "5603034" \| "5675520").PN. OR ("5959624").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 18:15 |
| S59 | 33 | S58 and S36 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 18:25 |
| S60 | 4 | ("5596695" \| "5600778" \| "5959624").PN. OR ("6664981"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 18:30 |
| S61 | 80364 | (assign$3 defin$4 designat$3) near3 (object button) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:36 |
| S62 | 1237 | S34 and S61 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:39 |
| S63 | 4050 | 703/3-4,13-16,21-22,28.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:39 |
| S64 | 11 | (S63 715-716.clas.) and S62 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:40 |
| S65 | 473 | (S63 "715".clas. "716".clas.) and S62 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:46 |
| S66 | 6514892 | assign$3 defin$4 designat$3 S36 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:48 |
| S67 | 16222 | S24.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:42 |

| S68 | 261 | S65 and S67 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:44 |
|---|---|---|---|---|---|---|
| S69 | 1720 | S37 near5 (object function button command) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:45 |
| S70 | 708 | S69 and S67 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:45 |
| S71 | 314 | (S63 "715".clas. "716".clas.) and S70 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:52 |
| S72 | 7997 | (assign$3 defin$4 designat$3) near5 (function behavior definition) near5 (object button) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:51 |
| S73 | 394 | S72 same S24 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:52 |
| S74 | 2185 | (assign$3 defin$4 designat$3) adj5 (function behavior definition) adj5 (object button) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:58 |
| S75 | 121 | S74 same S24 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:52 |
| S76 | 118 | (S63 "715".clas. "716".clas.) and S73 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:09 |
| S77 | 28 | (S63 "715".clas. "716".clas.) and S75 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:54 |
| S78 | 93 | S75 not S77 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:54 |
| S79 | 15 | ("5371844" | "5388202" | "5615320" | "5880729" | "5905492" | "5917487").PN. OR ("6104391").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:55 |
| S80 | 849 | 715/762-763.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:58 |
| S81 | 92 | S72 and S80 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 19:58 |
| S82 | 6 | ("5394521" | "5515486" | "5555354" | "5566294" | "5835094").PN. OR ("6657642").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:07 |

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|---|---|---|---|---|---|---|
| S83 | 212897 | user near3 (creat$3 defin$5 modif$7 customiz$5 transform$3 chang$3 defin$4 assign$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:10 |
| S84 | 18781 | (S63 "715".clas. "716".clas.) and S83 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:12 |
| S85 | 3479 | S84 and S24.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:11 |
| S86 | 22212 | user near3 (creat$3 defin$5 modif$7 customiz$5 transform$3 chang$3 defin$4 assign$3) near3 (function$5 button object) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:13 |
| S87 | 2495 | S86 and S24.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:18 |
| S88 | 967 | (S63 "715".clas. "716".clas.) and S87 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:19 |
| S89 | 9023 | (user not (user adj interface)) near3 (creat$3 defin$5 modif$7 customiz$5 transform$3 chang$3 defin$4 assign$3) near3 (function$5 button object) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:17 |
| S90 | 0 | S89 and S24.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:14 |
| S91 | 0 | S89 and user adj interface | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:14 |
| S92 | 13562 | user adj2 (creat$3 defin$5 modif$7 customiz$5 transform$3 chang$3 defin$4 assign$3) near3 (function$5 button object) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:18 |
| S93 | 12349 | user near (creat$3 defin$5 modif$7 customiz$5 transform$3 chang$3 defin$4 assign$3) near3 (function$5 button object) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:18 |
| S94 | 1303 | S93 and S24.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:18 |
| S95 | 503 | (S63 "715".clas. "716".clas.) and S94 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:35 |
| S96 | 66827 | user near2 defin$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:24 |

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|---|---|---|---|---|---|---|
| S97 | 364 | S95 and S96 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:25 |
| S98 | 3810 | (modif$7 customiz$5) near2 S24 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:25 |
| S99 | 103 | S97 and S98 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:25 |
| S100 | 7 | "716".clas. and S94 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:36 |
| S101 | 15119 | computer adj aid$2 adj design | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:36 |
| S102 | 42546 | (computer adj aid$2 adj design) CAD | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:36 |
| S103 | 4096 | S39 and S102 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:37 |
| S104 | 93 | S34 and S103 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:37 |
| S105 | 41 | ("4943932" \| "5057996" \| "5101364" \| "5119475" \| "5181162" \| "5195172" \| "5226161" \| "5247693" \| "5249270" \| "5257384" \| "5261080" \| "5274572" \| "5276775" \| "5287447" \| "5293470" \| "5297283" \| "5315703" \| "5367633" \| "5369766" \| "5379430" \| "5388264" \| "5390325" \| "5396626" \| "5398336" \| "5555368" \| "5594642" \| "5668998" \| "5745675" \| "5778378" \| "5787425").PN. OR ("6513152").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 20:43 |
| S106 | 0 | 715/762.ccls | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 09:47 |

| S107 | 538 | 715/762.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 09:47 |
|---|---|---|---|---|---|---|
| S108 | 360 | 715/763.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 09:47 |
| S109 | 360 | 715/763.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 09:47 |
| S110 | 851 | S107 S108 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 09:48 |
| S111 | 72718 | user adj (creat$3 develop$3 build$3 defin$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 09:49 |
| S112 | 355 | S110 and S111 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 09:49 |
| S113 | 2927 | S111 near3 (component widget feature element) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 09:51 |

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|---|---|---|---|---|---|---|
| S11 4 | 34 | S110 and S113 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 09:51 |
| S11 5 | 19 | ("4811240" \| "4912629" \| "4989132" \| "5243697").PN. OR ("5696914").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 11:14 |
| S11 6 | 0 | ("2002/0199025").URPN. | USPAT | OR | ON | 2006/12/14 10:58 |
| S11 7 | 1 | "20020112225" | USPAT | OR | ON | 2006/12/14 11:01 |
| S11 8 | 6 | "20020112225" "6249905".pn. "5377318".pn. "5862379".pn. "6331864".pn. "6226692".pn. | USPAT | OR | ON | 2006/12/14 11:02 |
| S11 9 | 79 | S112 and interpreter | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 11:14 |
| S12 0 | 17 | ("4811240" \| "5206951" \| "5243697").PN. OR ("5974253"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 15:23 |
| S12 1 | 1 | "5974253".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 17:32 |
| S12 2 | 1 | "20050114818" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 17:11 |
| S12 3 | 1 | S122 and interpreter adj object | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 17:11 |
| S12 4 | 1 | S122 and ((interpreter adj object) input output room) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 18:03 |
| S12 5 | 1 | S121 and object | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 17:58 |
| S12 6 | 1 | S121 and object same interpreter | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 17:39 |
| S12 7 | 1 | S121 and interpreter | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 17:39 |
| S12 8 | 0 | S121 and (connect$3 input$3 output$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 17:59 |

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|---|---|---|---|---|---|---|
| S12 9 | 0 | S121 and (combine) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 18:03 |
| S13 0 | 1 | S122 and (room) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 18:03 |
| S13 1 | 0 | S121 and room | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 18:12 |
| S13 2 | 1 | S121 and window | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 18:06 |
| S13 3 | 1 | S121 and (space room area capacity) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/14 18:13 |
| S13 4 | 11342 | "716".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:12 |
| S13 5 | 343828 | (user adj interface) (UI) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 14:30 |
| S13 6 | 190595 | (user adj interface) (GUI) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 14:30 |
| S13 7 | 7657 | command near interpret$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:00 |
| S13 8 | 5056267 | chang$3 modify$3 modifi$6 customiz$3 alter$3 transform$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 14:34 |
| S13 9 | 48830 | S138 near4 interface | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 17:07 |
| S14 0 | 3 | S134 and S136 and S137 and S139 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 14:37 |
| S14 1 | 20 | S134 and S136 and S137 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 14:37 |
| S14 2 | 20 | S134 and S136 and S137 and S138 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 14:38 |
| S14 3 | 11503 | command near2 interpret$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:18 |

| S14 4 | 20318 | "716".clas. "703".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:01 |
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| S14 5 | 38 | S144 and S143 and S136 and S139 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:02 |
| S14 6 | 30195 | (integrated adj circuit) near3 design$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:12 |
| S14 7 | 32303 | (integrated adj circuit) near3 (design$3 model$3 simulat$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:04 |
| S14 8 | 29 | S144 and S143 and S136 and S147 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:02 |
| S14 9 | 19 | S144 and S143 and S136 and S147 and S139 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:04 |
| S15 0 | 407853 | (integrated adj circuit) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:03 |
| S15 1 | 171829 | circuit near3 (design$3 model$3 simulat$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:04 |
| S15 2 | 7851 | S151.ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:04 |
| S15 3 | 4 | S144 and S143 and S136 and S150 and S152 and S139 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:09 |
| S15 4 | 191075 | S138 near4 (interface application) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:08 |
| S15 5 | 4 | S144 and S143 and S136 and S150 and S152 and S154 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:09 |
| S15 6 | 8 | S144 and S143 and S136 and S150 and S152 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:09 |
| S15 7 | 12 | ("20030088843" \| "20030135831" \| "5550839" \| "5754826" \| "5946218" \| "6093214" \| "6237126" \| "6304790" \| "6374395" \| "6606735" \| "6611946").PN. OR ("6775806"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:10 |

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| S15 8 | 5191 | S134 and S146 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:13 |
| S15 9 | 27 | S134 and S146 and S143 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:18 |
| S16 0 | 13380 | command near3 interpret$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:18 |
| S16 1 | 31 | S134 and S146 and S160 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:18 |
| S16 2 | 28 | S134 and S146 and S160 and interface | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:28 |
| S16 3 | 1 | "6077303".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 15:28 |
| S16 4 | 4 | ("6077303").URPN. | USPAT | OR | ON | 2006/12/19 15:28 |
| S16 5 | 141905 | S138 near3 (interface application) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 17:08 |
| S16 6 | 702 | S136 and S144 and S165 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 17:09 |
| S16 7 | 96555 | S138 near2 (interface application) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 17:10 |
| S16 8 | 508 | S136 and S144 and S167 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 17:12 |
| S16 9 | 46175 | S138 near (interface application) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 17:11 |
| S17 0 | 46175 | S138 near (interface application) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 17:11 |
| S17 1 | 14817 | S138 near (GUI UI (graphical adj user adj interface) (user adj interface) interface) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 17:12 |
| S17 2 | 179 | S136 and S144 and S171 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/19 17:13 |
| S17 3 | 43 | S136 and S144 and S171 and S146 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 10:33 |

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| S17 4 | 1 | "6477689".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 10:42 |
| S17 5 | 229 | (user adj interface) and (integrated adj circuit) and (circuit near design) and script and (design near3 (tool component object widget)) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 10:45 |
| S17 6 | 157 | S175 and ("716".clas. "715".clas. "703".clas.) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 10:48 |
| S17 7 | 134 | S175 and ("716".clas.) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 10:45 |
| S17 8 | 6 | S175 and (command near interpreter) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 10:49 |
| S17 9 | 149 | S175 and (interpret$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 10:50 |
| S18 0 | 93 | S175 and (interpret$3) and S176 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 11:09 |
| S18 1 | 0 | "5439508".pn. and (UI interface) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 11:09 |
| S18 2 | 1 | "5493508".pn. and (UI interface) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 11:23 |
| S18 3 | 1 | "5493508".pn. and (tool) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 12:38 |
| S18 4 | 1 | "5974253".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/20 12:38 |